

AMENDMENT UNDER 37 C.F.R. § 1.116
U.S. Patent Application No. 09/620,707

a reading photoconductive layer which exhibits electric conduction when irradiated with reading light; and

a second electrode layer comprising a plurality of main line electrodes and a plurality of secondary line electrodes, wherein said main and secondary line electrodes are alternately arranged in parallel to one another;

said first electrode layer, said recording photoconductive layer, said reading photoconductive layer, and said second electrode layer being stacked in the recited order;

said main line electrodes having permeability with respect to said reading light, said secondary line electrodes outputting an electrical signal which has a level proportional to a quantity of latent image charge stored in a charge storage portion formed between said recording photoconductive layer and said reading photoconductive layer;

wherein a width W_b of each of said main line electrodes, a transmission factor P_b of each of said main line electrodes with respect to said reading light, a width W_c of each of said secondary line electrodes, and transmission factor P_c of each of said secondary line electrodes with respect to said reading light satisfy a condition equation of $(W_b \times P_b) / (W_c \times P_c) \geq 1$, and said transmission factor P_b and said transmission factor P_c are different values.